

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Albert *et al.*
SERIAL NUMBER: Not yet assigned **ART UNIT:** Not yet assigned
FILING DATE: Herewith **EXAMINER:** Not yet assigned
TITLE: BROADCAST SYSTEM FOR ELECTRONIC INK SIGNS

Particulars of Prior Application:

Serial No.: 09/432,343
Filed: November 2, 1999
Group No.: 2673
Examiner: Amare Mengistu

Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the provisions of 37 C.F.R. 1.97 and 1.98, Applicants hereby make of record the patents and publications listed on the accompanying Form PTO-1449, and other information contained herein, for consideration by the Examiner in connection with the examination of the above-identified patent application. Pursuant to 37 C.F.R. § 1.98 (d), patents and publications listed on the accompanying Form PTO-1449 were previously cited and made of record in prior application, United States Serial No. 09/432,343, which is relied upon by the present application for an earlier effective filing date under 35 U.S.C. § 120. Accordingly, copies of the references are not enclosed.

REMARKS

In accordance with the provisions of 37 C.F.R. 1.97, this statement is being filed within three (3) months of the **filing date** of a national application other than a continued prosecution application under 37 C.F.R. 1.53(d), or within three (3) months of the **date of entry of the national stage** as set forth in 37 C.F.R. 1.491 in an international application, or before the mailing of the **first Office action** on the merits, or before the mailing of a **first Office action** after the filing of a request for continued examination under 37 C.F.R. 1.114.

It is respectfully requested that each of the patents and publications listed on the attached Form PTO-1449, and other information contained herein, be made of record in this application.

Date: December 8, 2003
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Respectfully submitted,



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FORM PTO – 1449				ATTY DOCKET NO.: INK-055C1 (2108/51)			
INFORMATION DISCLOSURE STATEMENT				APPLICANT: Albert <i>et al.</i>			
				SERIAL NO.: Not yet assigned			
				FILING DATE: Herewith			
U.S. PATENT DOCUMENTS							
EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	A1	3,668,106	06/06/72	Ota			
	A2	3,756,693	09/04/73	Ota			
	A3	3,792,308	02/12/74	Ota			
	A4	3,870,517	03/11/75	Ota <i>et al.</i>			
	A5	3,892,568	07/01/75	Ota			
	A6	3,972,040	07/27/76	Hilsum <i>et al.</i>			
	A7	4,071,430	01/31/78	Liebert			
	A8	4,093,534	06/06/78	Carter <i>et al.</i>			
	A9	4,203,106	05/13/80	Dalisa <i>et al.</i>			
	A10	4,272,596	06/09/81	Harbour <i>et al.</i>			
	A11	4,522,472	06/11/85	Liebert <i>et al.</i>			
	A12	4,605,284	08/12/86	Ferguson			
	A13	4,655,897	04/07/87	DiSanto <i>et al.</i>			
	A14	4,703,573	11/03/87	Montgomery <i>et al.</i>			
	A15	4,732,830	03/22/88	DiSanto <i>et al.</i>			
	A16	4,742,345	05/03/88	DiSanto <i>et al.</i>			
	A17	4,746,917	05/24/88	DiSanto <i>et al.</i>			
	A18	4,870,677	09/26/89	DiSanto <i>et al.</i>			
	A19	4,931,019	06/05/90	Park			
	A20	4,937,586	06/26/90	Stevens <i>et al.</i>			
	A21	4,947,159	08/07/90	DiSanto <i>et al.</i>			
	A22	5,066,946	11/19/91	DiSanto <i>et al.</i>			
	A23	5,148,002	09/92	Kuo <i>et al.</i>			
	A24	5,167,508	12/01/92	McTaggart			
	A25	5,245,245	09/93	Goldenberg			
	A26	5,302,235	04/12/94	DiSanto <i>et al.</i>			

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INFORMATION DISCLOSURE STATEMENT				APPLICANT: Albert <i>et al.</i> SERIAL NO.: Not yet assigned FILING DATE: Herewith					
	A27	5,362,671	11/08/94	Zavracky <i>et al.</i>					
	A28	5,450,069	09/12/95	DiSanto <i>et al.</i>					
	A29	5,455,953	10/95	Russell					
	A30	5,459,776	10/17/95	DiSanto <i>et al.</i>					
	A31	5,460,688	10/24/95	DiSanto <i>et al.</i>					
	A32	5,485,176	01/16/96	Ohara <i>et al.</i>					
	A33	5,508,720	04/16/96	DiSanto <i>et al.</i>					
	A34	5,517,407	05/14/96	Weiner					
	A35	5,534,888	07/09/96	Lebby <i>et al.</i>					
	A36	5,548,282	08/20/96	Escritt <i>et al.</i>					
	A37	5,575,554	11/19/96	Guritz					
	A38	5,625,224	04/97	Greenwood <i>et al.</i>					
	A39	5,801,664	02/96	Seidensticker <i>et al.</i>					
	A40	5,835,577	11/10/98	DiSanto <i>et al.</i>					
	A41	5,961,804	10/05/99	Jacobson <i>et al.</i>					
	A42	6,076,094	07/95	Cohen <i>et al.</i>					
	A43	6,136,632	12/96	Higashi					
	A44	6,146,716	08/98	Narang					
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EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG Y/N
	B1	0 390 303 A2	10/03/90	EP				N	Y
	B2	0 417 362 A1	03/20/91	EP				N	Y
	B3	0 417 362 B1	03/20/91	EP				N	Y
	B4	0 618 715 A1	10/05/94	EP				N	Y
	B5	2 292 119 A	02/14/96	GB				N	Y
	B6	2 324 273 A	10/21/98	GB				N	Y
	B7	01086116	03/30/89	JP				Y	Y
	B8	01086117 A	03/30/89	JP				Y	Y
	B9	01267525	10/25/89	JP				Y	Y

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	B10	02284125 A	11/21/90	JP				Y	Y
	B11	10-149118	06/02/98	JP				N	Y
	B12	10-161161	06/19/98	JP				N	Y
	B13	11212499 A	08/06/99	JP				Y	Y
	B14	11219135 A	08/10/99	JP				Y	Y
	B15	3118196	05/20/91	JP				Y	Y
	B16	53-73098	06/29/78	JP				N	Y
	B17	54111368	08/31/79	JP				Y	Y
	B18	6-202168	07/22/94	JP				N	Y
	B19	62269124	11/21/87	JP				Y	Y
	B20	64-86116	03/30/89	JP				N	Y
	B21	92/12453	07/23/92	WO				N	Y
	B22	97/04398	02/06/97	WO				N	Y
	B23	97/20274	06/05/97	WO				N	Y
	B24	98/03896	01/29/98	WO				N	Y
	B25	99/10767	03/04/99	WO				N	Y
	B26	99/10768	03/04/99	WO				N	Y
	B27	99/41728	08/19/99	WO				N	Y
	B28	99/47970	09/23/99	WO				N	Y
OTHER ART, JOURNAL ARTICLES, ETC.									
EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)								
	C1	Platt, "Digital Ink," <u>Wired</u> , pp. 162-165 and 208-210, May 1997.							
	C2	Beilin <i>et al.</i> , "2000-Character Electrophoretic Display," <u>SID 86 Digest</u> , pp. 136-140.							
	C3	Kenward, "Displaying a Winning Glow," <u>Technology Review</u> , pp. 69-73, January/February 1999.							
	C4	Comiskey <i>et al.</i> , "Late-News Paper: Electrophoretic Ink:: A Printable Display Material," <u>SID 97 Digest</u> , pp. 75-76.							
	C5	Croucher <i>et al.</i> , "Electrophoretic Display: Materials as Related to Performance," <u>Photographic Science and Engineering</u> , Vol. 25, No. 2, pp. 80-86, April 1981.							

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	C6	Dalisa, "Electrophoretic Display Technology," <u>IEEE Transactions on Electron Devices</u> , Vol. Ed. 24, No. 7, pp. 827-834, July 1997.
	C7	Gutcho, "Additional Uses for Encapsulated Products," <u>Microcapsules and Microencapsulation Techniques</u> , pp.279-343, 1976.
	C8	Howe, "MIT Book Would Bind Computer 'Ink' to Paper," <u>Boston Globe</u> , pp. 31, 35, March 17, 1996.
	C9	Ota <i>et al.</i> , "Developments in Electrophoretic Displays," <u>Proceeding of the S.I.D.</u> , Vol. 18, No. 3 and 4, pp. 243-254, 1977.
	C10	Zimelis, "Putting it on Plastic," <u>Nature Magazine</u> , Vol. 393, 619-620, June 1998.
	C11	"E Ink Debuts in J.C. Penny Stores," <u>Boston Herald</u> , pg. 27, May 3, 1999.
	C12	Shiwa <i>et al.</i> , "Electrophoretic Display Method Using Ionographic Technology," <u>SID 88 Digest</u> , pp. 61-62, 1988.
	C13	Dobson, "Electronic Book is a Whole Library," <u>The Sunday Times</u> , February 25, 1996.
	C14	Wilmsen, "'Electronic Ink' Sign Debuts at JCPenny," <u>The Boston Globe</u> , May 4, 1999.
	C15	Vizard, "Electric Tales," <u>Popular Science</u> , 1997.
	C16	Flaherty, "What Did Disappearing Ink Grow Up to Be? Electronic Ink," <u>New York Times</u> , pp. E3, May 6, 1999.
	C17	Negroponte, "Surfaces and Displays," <u>Wired</u> , pp. 212, January 1997.
	C18	Comiskey <i>et al.</i> , "An Electrophoretic Ink for All-Printed Reflective Electronic Displays," <u>Nature Magazine</u> , Vol. 394, pp. 253-255, July 1998.
	C19	Zurer, "Digital Ink Brings Electronic Books Closer," <u>Chemical & Engineering News</u> , pp. 12-13, July 20, 1998.
	C20	Peterson, "Rethinking Ink," <u>Science News</u> , Vol. 153, pp. 396-397, June 20, 1998.
	C21	Guernsey, "Beyond Neon: Electronic Ink," <u>New York Times</u> , pp. B11, June 3, 1999.
EXAMINER		DATE CONSIDERED

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